

FEB 15 2002

Page 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
PF-2732/NEC/US/mhSERIAL NO.
09/759,466**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Masayuki YAMAGISHIFILING DATE
January 16, 2001GROUP
2812**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
<i>a</i>	AI	0 487 419 A2	05/92	EP			
<i>a</i>	AJ	0 359 525 A2	03/90	EP			
<i>a</i>	AK	A 11-297785	10/99	JP			
<i>a</i>	AL	A 3-236213	10/91	JP			
	AM						
	AN						
	AO						

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with
English
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abstract**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AT	
	AU	
	AV	
	AW	

EXAMINER

DATE CONSIDERED

3/8/04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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Masayuki YAMAGISHI

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	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
Q	AI	A 5-218177	08/93	JP	—	—	
Q	AJ	A 9-148210	06/97	JP	—	—	
Q	AK	A 11-297785	10/99	JP	—	—	
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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	AU	
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	AX	
	AY	

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PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
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37 CFR 1.98(b)

ATTY. DOCKET NO.
8013-1163

MAY 21 2003

SERIAL NO.
09/759,466

APPLICANT
Masayuki YAMAGISHI

FILING DATE
January 16, 2001

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2812

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
Q	AI	1998-077237	11/98	KR			
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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3/8/04

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